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646.3001

Job Sheet 213984



Part No: 646.3001

Job Qty: 4 pcs

Part Name: Lower Cable Cutter Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/13/20

DAS  
21  
9-99

Job Tracking No:

Due Date: 10/29/20

10/19/20

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG REV N/C IPP REV:A 12.10.19 NEW ISSUE DD VERF:JLM

Ship Via:

## Bill of Materials

## Job Routing

| Op No | Operation              | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier         |  | Lead Time | Sign-off                |
|-------|------------------------|-------|------------|----------|-----------|---------|-----------------------------|--|-----------|-------------------------|
|       |                        |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier       |  |           |                         |
| 110   | Packaging 1 - Pick Kit | 4 pcs |            | 10/28/20 | 0.00      | 0.00    | Packaging 1 - SCH-S         |  |           | DAS 58 9-89 OCT 16 2020 |
| 120   | Small Fab - 2 - B4B    | 4 pcs |            | 10/29/20 | 0.00      | 3.70    | Small Fab - 1 - B4B         |  |           | DAS 58 9-89 OCT 16 2020 |
|       |                        |       |            |          |           |         | Small Fab - 2 - B4B         |  |           |                         |
|       |                        |       |            |          |           |         | Small Fab - 3 - B4B         |  |           |                         |
|       |                        |       |            |          |           |         | Small Fab - 4 - B4B         |  |           |                         |
|       |                        |       |            |          |           |         | Small Fab - 5 - B4B         |  |           |                         |
|       |                        |       |            |          |           |         | Small Fab - 6 - B4B         |  |           |                         |
|       |                        |       |            |          |           |         | Small Fab - 7 - B4B         |  |           |                         |
|       |                        |       |            |          |           |         | Small Fab - 8 - B4B         |  |           |                         |
|       |                        |       |            |          |           |         | Small Fab - 9 - B4B         |  |           |                         |
|       |                        |       |            |          |           |         | Small Fab - Various 1 - B4B |  |           |                         |
| 130   | QC 5                   | 4 pcs |            | 10/29/20 | 0.00      | 0.00    | QC 5 - 10                   |  |           | DAS 40 9-89 OCT 20 2020 |
|       |                        |       |            |          |           |         | QC 5 - 12                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 17                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 18                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 19                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 22                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 24                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 3                    |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 43                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 49                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 51                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 58                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 68                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 9                    |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 50                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 30                   |  |           | DAS 40 9-89 OCT 20 2020 |
|       |                        |       |            |          |           |         | QC 5 - 40                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 61                   |  |           |                         |
|       |                        |       |            |          |           |         | QC 5 - 81                   |  |           |                         |

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|                                 |       |          |           | QC 5 - 82              |  |
|---------------------------------|-------|----------|-----------|------------------------|--|
| 140 Packaging 3-1 - Stock - B4B | 4 pcs | 10/29/20 | 0.00 0.00 | Packaging 3 - 1 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 2 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 3 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 4 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 5 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 6 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 7 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 8 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 9 - B4B  |  |
|                                 |       |          |           | Packaging 3 - 10 - B4B |  |
|                                 |       |          |           | Packaging 3 - 11 - B4B |  |
|                                 |       |          |           | Packaging 3 - 12 - B4B |  |
|                                 |       |          |           | Packaging 3 - 13 - B4B |  |
|                                 |       |          |           | Packaging 3 - 14 - B4B |  |
|                                 |       |          |           | Packaging 3 - 15 - B4B |  |
|                                 |       |          |           | Packaging 3 - 16 - B4B |  |
|                                 |       |          |           | Packaging 3 - 17 - B4B |  |
|                                 |       |          |           | Packaging 3 - 18 - B4B |  |
|                                 |       |          |           | Packaging 3 - 19 - B4B |  |
|                                 |       |          |           | Packaging 3 - 20 - B4B |  |
|                                 |       |          |           | Packaging 3 - 21 - B4B |  |
|                                 |       |          |           | Packaging 3 - 22 - B4B |  |
|                                 |       |          |           | Packaging 3 - 23 - B4B |  |
|                                 |       |          |           | Packaging 3 - 24 - B4B |  |
|                                 |       |          |           | Packaging 3 - 25 - B4B |  |
|                                 |       |          |           | Packaging 3 - 26 - B4B |  |
|                                 |       |          |           | Packaging 3 - 27 - B4B |  |
|                                 |       |          |           | Packaging 3 - 28 - B4B |  |
|                                 |       |          |           | Packaging 3 - 29 - B4B |  |
|                                 |       |          |           | Packaging 3 - 30 - B4B |  |
|                                 |       |          |           | Packaging 3 - 31 - B4B |  |
|                                 |       |          |           | Packaging 3 - 32 - B4B |  |
|                                 |       |          |           | Packaging 3 - 33 - B4B |  |
|                                 |       |          |           | Packaging 3 - 34 - B4B |  |
|                                 |       |          |           | Packaging 3 - 35 - B4B |  |
|                                 |       |          |           | Packaging 3 - 36 - B4B |  |
|                                 |       |          |           | Packaging 3 - 37 - B4B |  |
| 150 QC 21 - SA                  | 4 pcs | 10/29/20 | 0.00 0.00 | QC 21 - SA - 21        |  |
|                                 |       |          |           | QC 21 - SA - 70        |  |
|                                 |       |          |           | QC 21 - SA - 9         |  |
|                                 |       |          |           | QC 21 - SA - 77        |  |
|                                 |       |          |           | QC 21 - SA - 28        |  |

Part Op 110 - Pick Kit

Descriptions: 120 - Small Fab

130 - QC5- Inspect part completeness to step on W/O - Assemble as per dwg and apply loctite 598 on all faying surfaces shown on dwg per note 7. A/R RTV LOCTITE 598: 5301820 exp. date: 08/22

140 - Identify as per dwg &amp; Stock Location:

150 - QC21- Final Inspection - Work Order Release \*\*\*IDENTIFY AS PER APICAL MPP-120 BY STAMPING THE P# AND REV\*\*\*

011110

## Job BOM

| Part / Item   | Component Name       | Quantity       | Operation                  | Container          |
|---------------|----------------------|----------------|----------------------------|--------------------|
| 646.3010      | LH Half 101          | 4 pcs (1 ea)   | 110-Packaging 1 - Pick Kit | S268524            |
| 646.3011      | RH Half 101          | 4 pcs (1 ea)   | 110-Packaging 1 - Pick Kit | S239084            |
| 646.3012      | Lower Guide 013      | 4 pcs (1 ea)   | 110-Packaging 1 - Pick Kit | S240063 S261575    |
| 646.3013      | Blade 101            | 4 pcs (1 ea)   | 110-Packaging 1 - Pick Kit | S207466            |
| 646.3014      | Blade 101            | 4 pcs (1 ea)   | 110-Packaging 1 - Pick Kit | S247634            |
| 646.3015      | Blade 102            | 4 pcs (1 ea)   | 110-Packaging 1 - Pick Kit | S261575            |
| MS21042L08    | Nut 205              | 76 Ea (19 ea)  | 110-Packaging 1 - Pick Kit | S308433            |
| MS27039-08-19 | Screw 64015          | 76 Ea (19 ea)  | 110-Packaging 1 - Pick Kit | S265313            |
| NAS1149FN832P | Washer (AN960-8 8203 | 152 Ea (38 ea) | 110-Packaging 1 - Pick Kit | XW S248080 S284012 |

## Job Allocations

| Operation                  | Component Part | Required | Inventory | Allocated |
|----------------------------|----------------|----------|-----------|-----------|
| 110-Packaging 1 - Pick Kit | 646.3010       | 4        | 27        | 0         |
|                            | 646.3011       | 4        | 14        | 0         |
|                            | 646.3012       | 4        | 22        | 0         |
|                            | 646.3013       | 4        | 20        | 0         |
|                            | 646.3014       | 4        | 18        | 0         |
|                            | 646.3015       | 4        | 18        | 0         |
|                            | MS21042L08     | 76       | 724       | 0         |
|                            | MS27039-08-19  | 76       | 361       | 0         |
|                            | NAS1149FN832P  | 152      | 1,813     | 0         |

## Part Specifications

Specifications could not be found.

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Entered: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

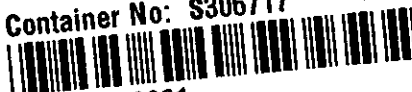
NCR No. \_\_\_\_\_

Route update only ☐

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|--|
| Job: _____<br><br>Part No. _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> | <b>DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/> </div> <div>           Eng. (Non-AW) <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Water Jet <input type="checkbox"/><br/>           Supplier <input type="checkbox"/><br/>           Quality <input type="checkbox"/> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                        |  |
| Date :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Sequence #:                                                                                                                       | QTY Affected :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | MRB (QSI042)           |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Completed By           |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | Lead hand / Supervisor |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
| <b>Root Cause</b><br><br><div style="display: flex; flex-direction: column;"> <div>Operator <input type="checkbox"/></div> <div>Manufacturing Process <input type="checkbox"/></div> <div>Equip/Tooling <input type="checkbox"/></div> <div>Handling/Presservation <input type="checkbox"/></div> <div>Material <input type="checkbox"/></div> <div>Product Improvement <input type="checkbox"/></div> <div>Process Improvement <input type="checkbox"/></div> <div>Human Factors <input type="checkbox"/></div> </div> |                                                                                                                                   | <b>FAULT CATEGORY</b><br><br><div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> Pressure/Forced<br/> <input type="checkbox"/> Bending<br/> <input type="checkbox"/> Crushing<br/> <input type="checkbox"/> Cracks<br/> <input type="checkbox"/> Crimp/Kink/Ripple/Wave/Twist<br/> <input type="checkbox"/> Marks/Chatter<br/> <input type="checkbox"/> Mislabeled         </div> <div style="width: 50%;"> <input type="checkbox"/> Contamination<br/> <input type="checkbox"/> Misaligned/off center<br/> <input type="checkbox"/> BOM/Route<br/> <input type="checkbox"/> Broken/Damage/Defect<br/> <input type="checkbox"/> Incomplete/Unclear Instructions<br/> <input type="checkbox"/> Drill Holes<br/> <input type="checkbox"/> Fit/Function         </div> <div style="width: 50%;"> <input type="checkbox"/> Power Loss/Surge<br/> <input type="checkbox"/> Folio/Program<br/> <input type="checkbox"/> Grain Direction<br/> <input type="checkbox"/> Weld<br/> <input type="checkbox"/> Wrong Stock Pulled<br/> <input type="checkbox"/> Out of Sequence<br/> <input type="checkbox"/> Off-set/Set-up         </div> <div style="width: 50%;"> <input type="checkbox"/> Positioned Wrong<br/> <input type="checkbox"/> Outside Tolerance<br/> <input type="checkbox"/> Drawing<br/> <input type="checkbox"/> Finish<br/> <input type="checkbox"/> Part Lost/Missing<br/> <input type="checkbox"/> Misread         </div> </div> |  |                        |  |
| Other/Details:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |



Container No: S306717



Part: 646.3001

Job No: 213984

Serial No/Batch: S306717

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

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Date: 10/19/20

see